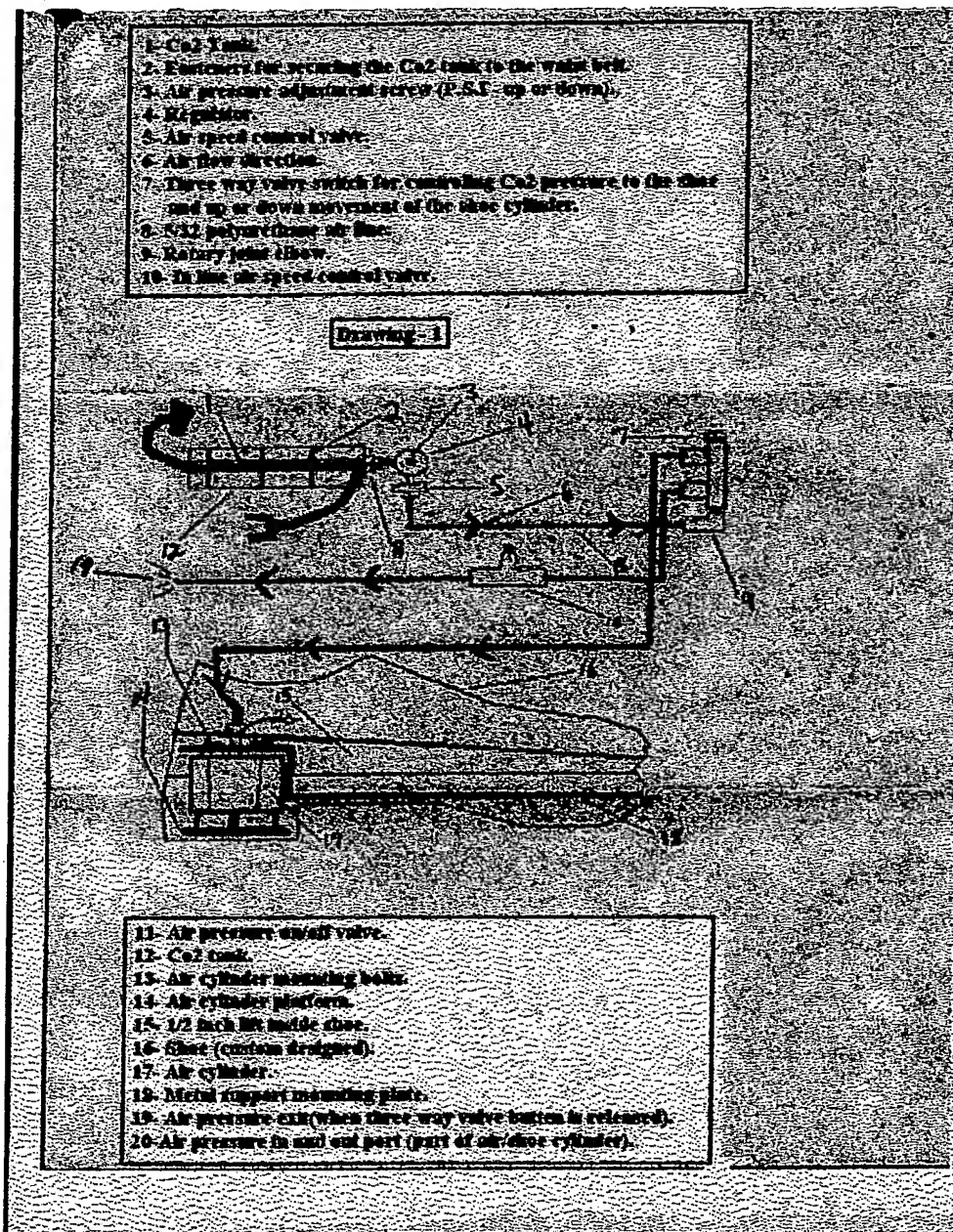


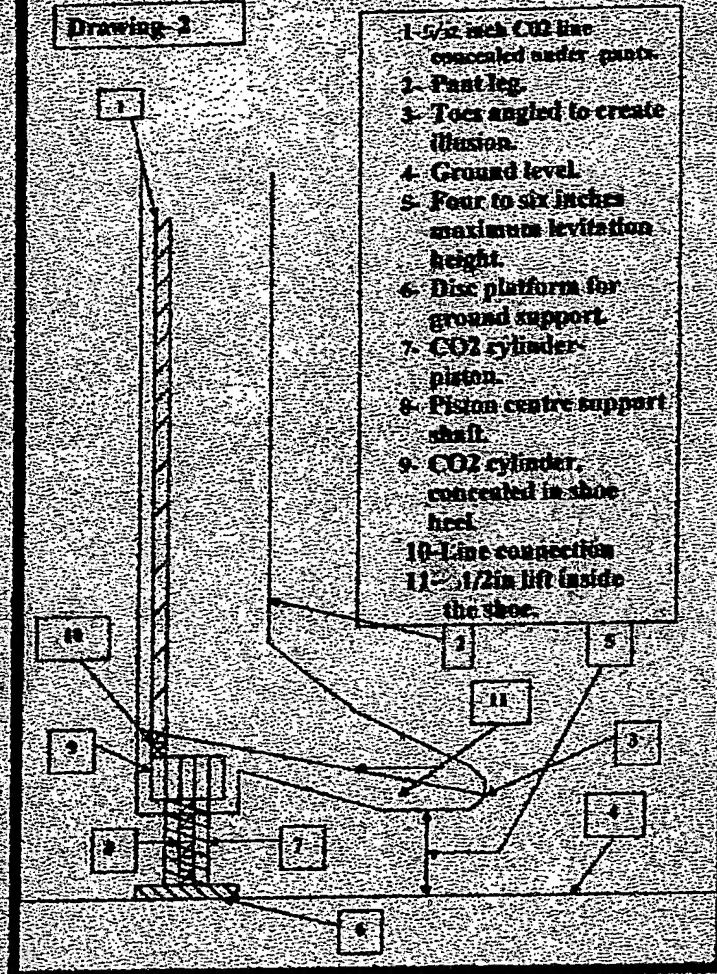


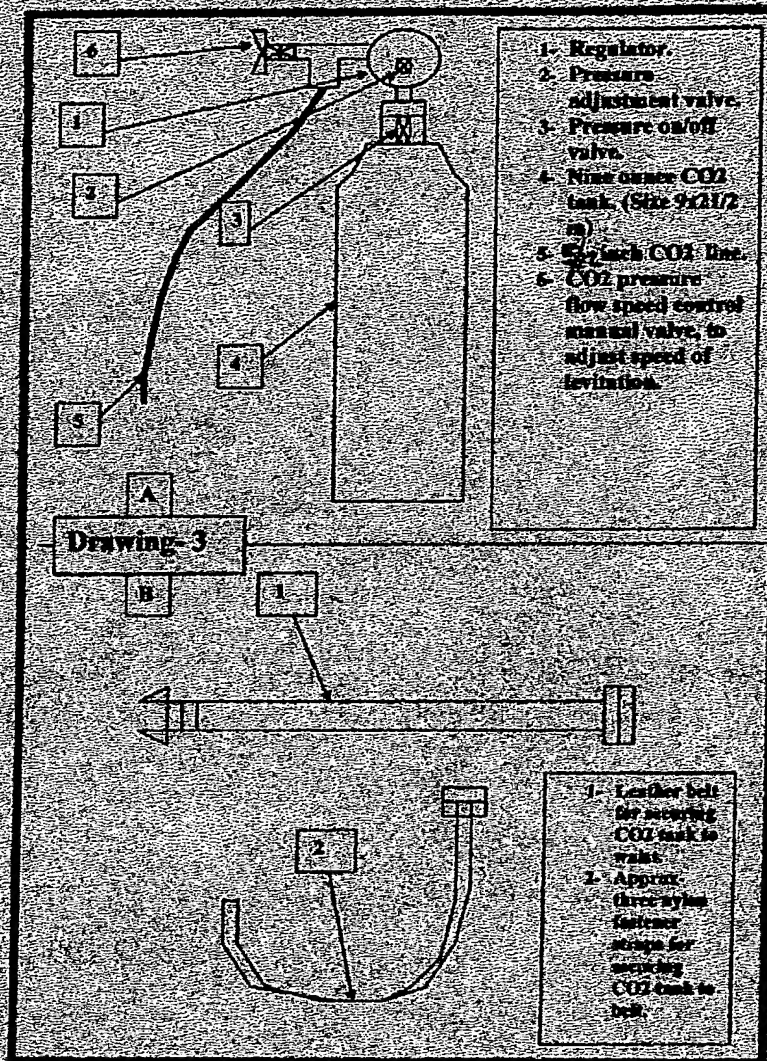
# The Levitating Shoe

## Drawings (Figures)



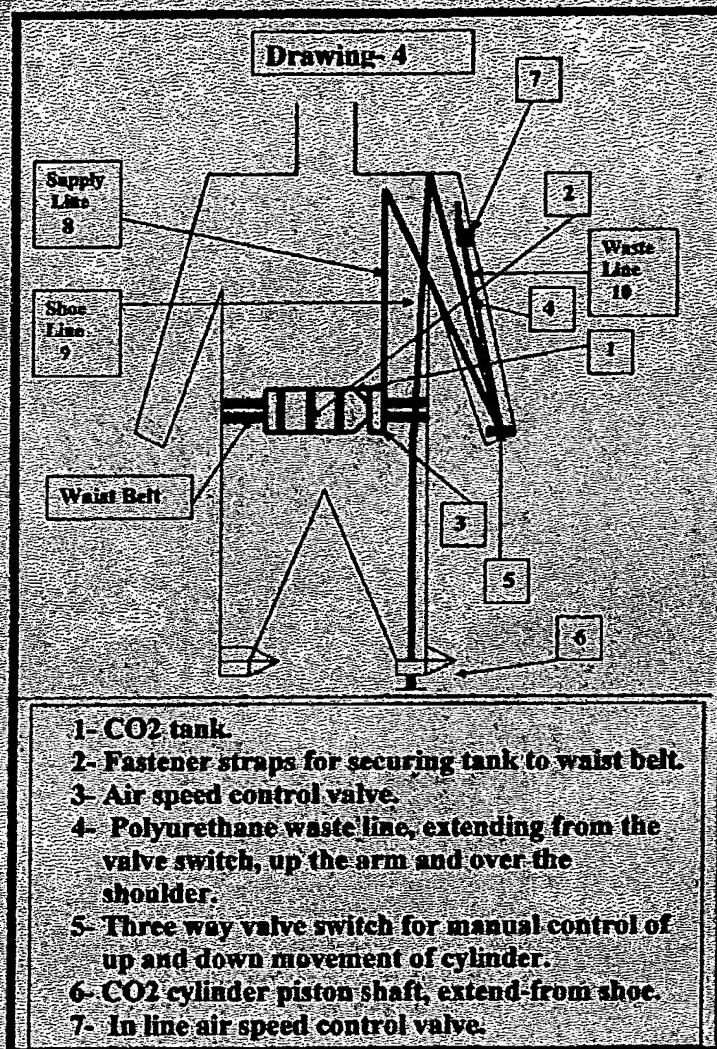
**Drawing-2**





BEST AVAILABLE COPY



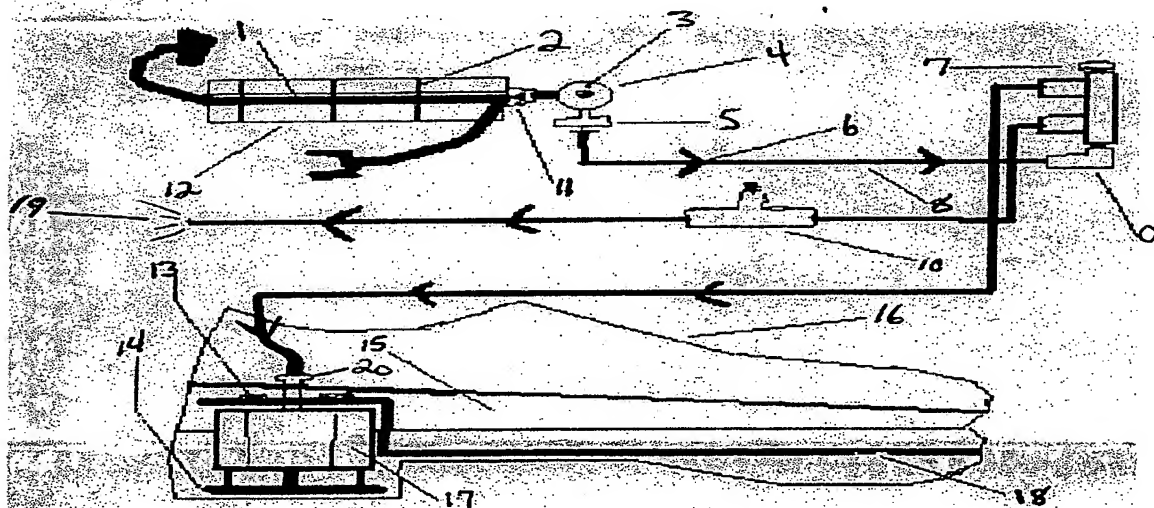


# The Levitating Shoe

## Drawings (Figures)

- 1- Co2 Tank.
- 2- Fasteners for securing the Co2 tank to the waist belt.
- 3- Air pressure adjustment screw (P.S.I - up or down).
- 4- Regulator.
- 5- Air speed control valve.
- 6- Air flow direction.
- 7- Three way valve switch for controlling Co2 pressure to the shoe and up or down movement of the shoe cylinder.
- 8- 5/32 polyurethane air line.
- 9- Rotary joint elbow.
- 10- In line air speed control valve.

Drawing - 1

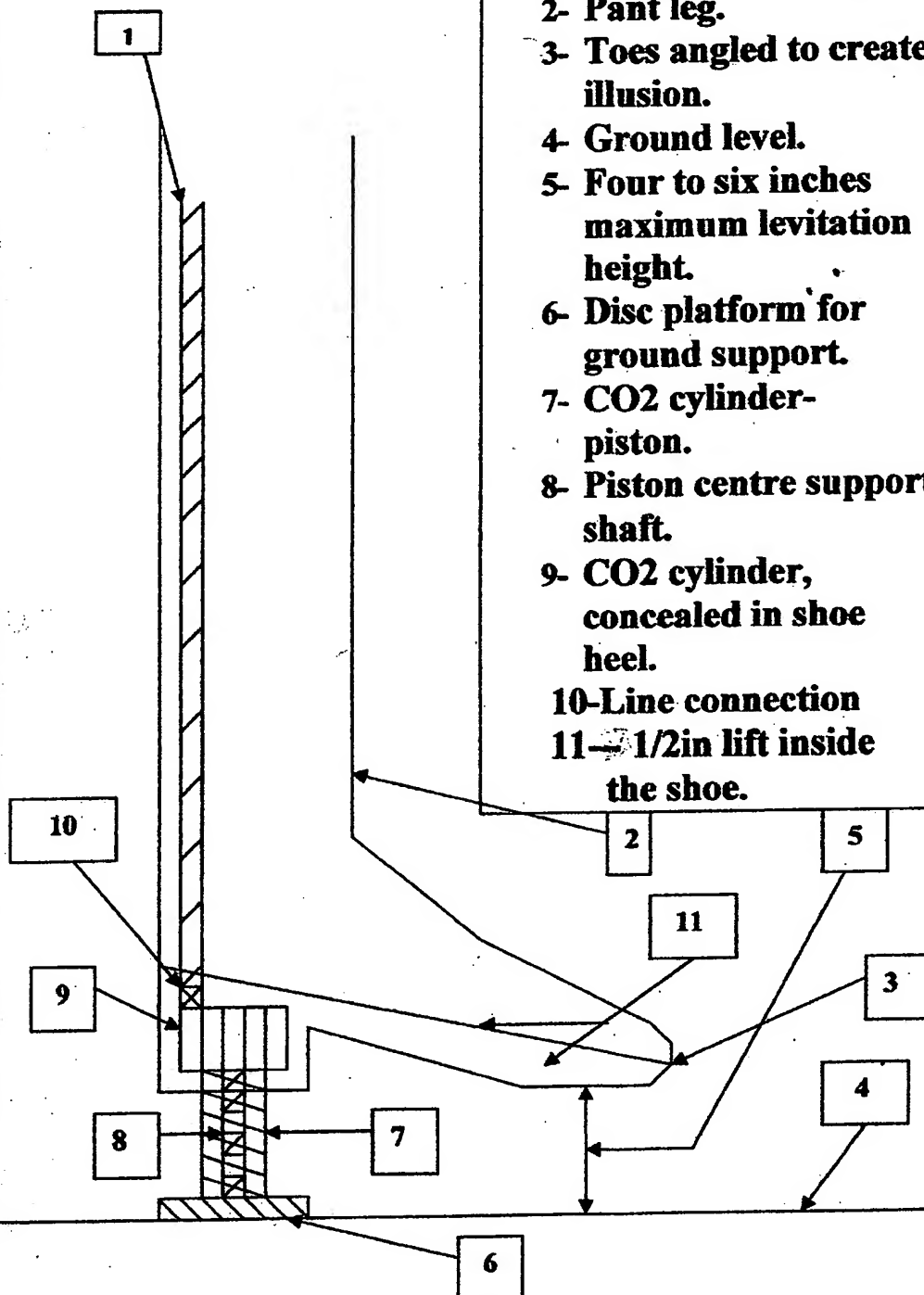


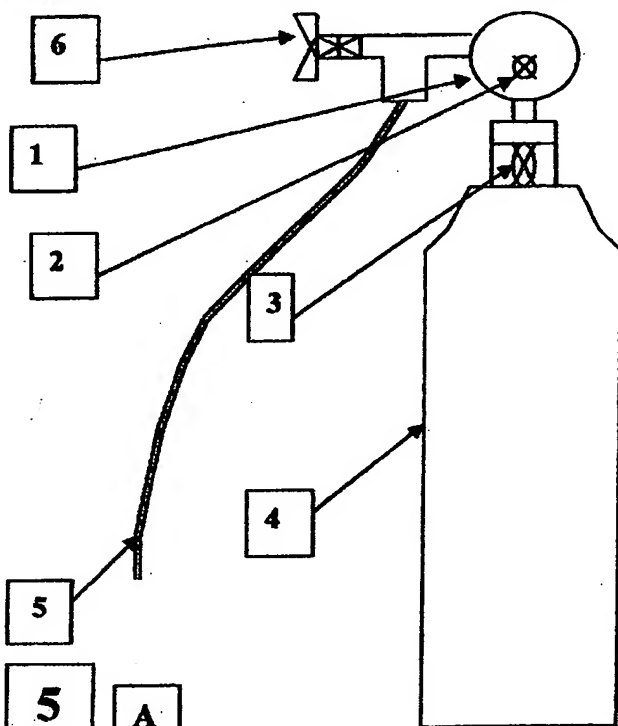
- 11- Air pressure on/off valve.
- 12- Co2 tank.
- 13- Air cylinder mounting bolts.
- 14- Air cylinder platform.
- 15- 1/2 inch lift inside shoe.
- 16- Shoe (custom designed).
- 17- Air cylinder.
- 18- Metal support mounting plate.
- 19- Air pressure exit (when three way valve button is released).
- 20- Air pressure in and out port (part of air/shoe cylinder).

**Drawing- 2**

**5**

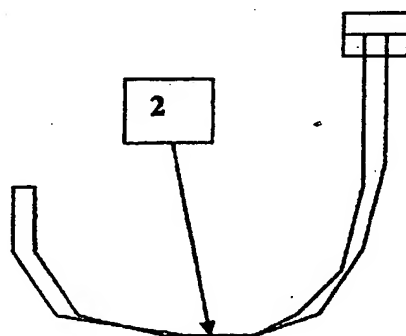
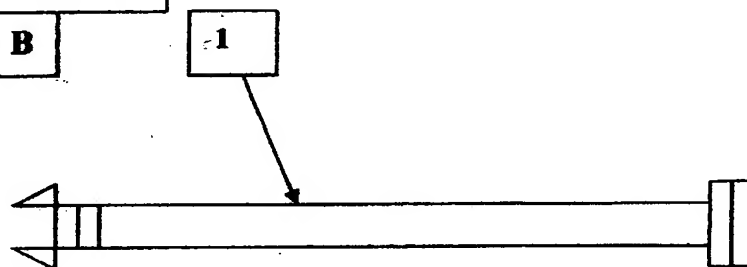
- 1- ~~5/32~~ 1/2 inch CO2 line  
concealed under pants.
- 2- Pant leg.
- 3- Toes angled to create  
illusion.
- 4- Ground level.
- 5- Four to six inches  
maximum levitation  
height.
- 6- Disc platform for  
ground support.
- 7- CO2 cylinder-  
piston.
- 8- Piston centre support  
shaft.
- 9- CO2 cylinder,  
concealed in shoe  
heel.
- 10- Line connection
- 11- 1/2in lift inside  
the shoe.





- 1- Regulator.
- 2- Pressure adjustment valve.
- 3- Pressure on/off valve.
- 4- Nine ounce CO2 tank. (Size 9x21/2 in)
- 5- 5/8 inch CO2 line.
- 6- CO2 pressure flow speed control manual valve, to adjust speed of levitation.

**Drawing- 3**



- 1- Leather belt for securing CO2 tank to waist.
- 2- Approx-three nylon fastener straps for securing CO2 tank to belt.

